Message Text

CONFIDENTIAL

PAGE 01 OECD P 26746 01 OF 02 121440Z

51

ACTION EB-06

INFO OCT-01 CIAE-00 COME-00 DODE-00 NSAE-00 RSC-01 TRSE-00

EUR-12 AEC-05 ISO-00 ACDA-05 EA-06 /036 W

----- 075747

R 121422Z NOV 74

FM USMISSION OECD PARIS

TO SECSTATE WASH DC 4263

CONFIDENTIAL SECTION 01 OF 02 OECD PARIS 26746

EXCON

E.O. 11652: XGDS1 TAGS: ESTC, COCOM

SUBJECT: COCOM LIST REVIEW - IL 1501 AVIONICS

REF: A. COMMERCE TTG DATED OCTOBER 29, 1974

B. COCOM DOC. REV (74) 1501 W.P. 1

SUMMARY: DISCUSSION OF 1501 REVEALED RELUCTANCE ON THE PART OF THE BRITISH AND FRENCH (AS WELL AS THE US) TO PERMIT MORE THAN MODEST EXPANSION OF THE ADMINISTRATIVE NOTE STRUCTURE FOR RADARS. ITALIAN, AND TO A LESSER DEGREE CANADIAN, INITIATIVES TOWARD MAJOR RELAXATIONS DREW SUBSTANTIAL OPPOSITION. ACTION REQUESTED: US PREPARATIONS FOR ROUND TWO SHOULD INCLUDE EFFORT TO RESPOND TO THE RESPONSIBLE POSITIONS ADOPTED BY UK AND FRENCH. END SUMMARY.

- 1. ON UK PROPOSED NON-SUBSTANTIVE HEADING CHANGE, ALL DELEGATIONS (US AD REF) ACCEPTED BRITISH DESIRE TO CLARIFY THAT THE ONLY COMMUNICATION EQUIPMENT COVERED BY 1501 IS AIRBORNE COMMUNICATIONS.
- 2. ALL DELS, EXCEPT US, WHO RESERVED, ENDORSED AS "REASONABLE" THE UK PROPOSAL TO TRANSFER THE AN ON (A) TO THE BODY OF THAT SUB-ITEM. UK CITED EVIDENCE THAT IN THE LAST THREE YEARS THE QUALITATIVE GAP BETWEEN CONFIDENTIAL

CONFIDENTIAL

PAGE 02 OECD P 26746 01 OF 02 121440Z

COMMUNIST MILITARY EQUIPMENT AND THEIR LAGGING CIVIL

EQUIPMENT HAD WIDENED SIGNIFICANTLY AND THEREFORE THE RISKS OF THEIR MILITARY SIDE BENEFITTING FROM /WESTERN CIVIL IMPORTS HAD LESSENED MARKEDLY. UK NOTED THAT THE SAME BLOC MILITARY PROGRESS HAD NOT EXTENDED TO SSB AND QFM EQUIPMENT AND THEREFORE CONTINUED TREATMENT UNDER THE GENERAL EXCEPTIONS RULES WOULD BE PRUDENT.

- 3. BRITISH, FRENCH AND US RESERVES BLOCKED THE CANADIAN PROPOSALS TO DELETE (B)(I),(I) AND (II) EQUIPMENT. THE UK AND FRANCE INVITED CANADA TO PRODUCE A MORE MODEST PROPOSAL SUCH AS SLIGHT EXPANSION OF THE AN ZONE, AND THEY JOINED US IN EXPRESSING SATISFACTION WITH THE PRESENT NOTE. CANADA INDICATED THAT IT WOULD STUDY THE POSSIBILITIES FOR A NOTE RE OMEGA TYPE EQUIPMENT FOR ROUND TWO.
- 4. WHEN FRENCH PROPOSAL TO REDUCE TIME PERIOD IN (B)(I) (III) FROM TWO TO ONE YEAR, ALL DELS APPROVED (US AD REF) THAT NON-SUBSTANTIVE CHANGE. ALL OTHER DELS SIMILARLY APPROVED THE FRENCH PROPOSAL TO AMEND THE WORDING OF THE SOU. US DEL RESERVED.
- 5. ALL DELS (THE US AD REF) APPROVED THE JAPANESE PROPOSAL TO RAISE (B)(3) AND NOTE (B) TO 30 MHZ IN RECOGNITION OF ITS IMPORTANCE TO MARITIME AND SEARCH AND RESCUE OPERATIONS. ADDITIONALLY ALL DELS (THE US AD REF) ACCEPTED THE CANADA/(UK PROPOSALS TO DELETE THE WORDS "EXCLUDING ELECTRONICALLY COMMUTATED TYPES" FROM (B)(3) NOTE (C).
- 6. ITALIAN PROPOSAL TO DELETE (C)(2) DREW RESERVES FROM ALL DELS WHO FELT THAT RETENTION IS STRATEGICALLY JUSTIFIED.
- 7. JAPANESE ADJUSTMENT OF NOTE 2 RE (C)(2)(VII) AMENDED BY BRITISH WAS ACCEPTED BY ALL DELS, WITH THE US IN AN AD REF POSITION. WORDING IS NOW: "MARINE RADAR EQUIPMENT EMBARGOED ONLY BY SUB-ITEM (C)(2)(VI), AND METEOR-OLOGICAL OBSERVATION RADAR EQUIPMENT EMBARGOED ONLY BY SUB-ITEM (C)(2)(VI) AND/OR (VII)." WORDING OF (C)(2) CONFIDENTIAL

CONFIDENTIAL

PAGE 03 OECD P 26746 01 OF 02 121440Z

(VII) ITSELF IS NOW: "FOR GROUND RADAR EQUIPMENT BEING IN USE FOR A PERIOD OF LESS THAN ONE YEAR."

- 8. BECAUSE ITALIAN PROPOSED DELETION OF THE NOTES TO (C) WOULD HAVE FOLLOWED AUTOMATICALLY FROM DELETION OF (C)(2), IT WAS NOT DISCUSSED.
- 9. EARLIER, UKDEL HAD PROPOSED THAT UK, ITALIAN, AND

CONFIDENTIAL

NNN

CONFIDENTIAL

PAGE 01 OECD P 26746 02 OF 02 121438Z

51

ACTION EB-06

INFO OCT-01 CIAE-00 COME-00 DODE-00 NSAE-00 RSC-01 TRSE-00

EUR-12 AEC-05 ISO-00 ACDA-05 EA-06 /036 W ------ 075751

R 121422Z NOV 74 FM USMISSION OECD PARIS TO SECSTATE WASH DC 4264

CONFIDENTIAL SECTION 02 OF 02 OECD PARIS 26746

EXCON

CANADIAN PROPOSALS ON (C)(2)(I), (II), AND (III) BE
CONSIDERED BY TWG IN ATTEMPT TO ACHIEVE COHERENT TEXT
WHICH COULD BE CONSIDERED BY GOVERNMENTS. HE CAUTIONED
THAT HIS INSTRUCTIONS REQUIRED RESERVES ON ITALIAN
(WHICH UK THOUGHT WENT TOO FAR, SEE ABOVE) AND CANADIAN
PROPOSALS AS THEY STOOD. ALL OTHER DELS AGREED,
ITALIAN ONLY AFTER OTHER DELS HAD RESERVED ON HIS
DELETION PROPOSALS. TWG CONVENED AFTER FULL COMMITTEE
HAD COMPLETED BALANCE OF SCHEDULED BUSINESS, ALSO WITH
MANDATE TO CONSIDER SHIFT TO BLAKE METHOD OF CALCULATING PROBABILITY OF DETECTION.

10. EXPERTS PARTICIPATED UNDER GENERAL RESERVES BY THEIR DELEGATIONS. TWG AGREED TO RECOMMEND FOLLOWING WORDING FOR (C)(2)(II): "....GREATER THAN 1 MW; OPERATING AT A FREQUENCY OVER THE RANGE OF 3.5 TO 6.0 GHZ AND HAVING A PEAK OUTPUT POWER FROM THE TRANSMITTER GREATER THAN 500 KW; OR OPERATING AT A FREQUENCY OVER THE RANGE OF 6.0 TO 10.5 GHZ AND HAVING A PEAK POWER FROM THE TRANSMITTER GREATER THAN 250 KW.

11. TWG ALSO RECOMMENDED CHANGE IN NOTE 2(B)(I) AND (II) TO PERMIT LICENSING OF RADARS OPERATING AT FREQUENCIES RANGING FROM 0 TO 1.5 GHZ AT PEAK POWER OUTPUTS NOT

EXCEEDING 5.0 MEGAWATTS.
CONFIDENTIAL
CONFIDENTIAL
PAGE 02 OECD P 26746 02 OF 02 121438Z
12. CANADIAN DEL AT TWG WITHDREW FIRST OF THE TWO PRO-

- POSALS FOR (C)(2)(III) AND ASKED COMMITTEE TO CONTINUE CONSIDERATION OF ALTERNATE.
- 13. ALL EXPERTS (EXCEPT US) AGREED WITH UK AND CANADIAN SUGGESTION FOR USE OF BLAKE CALCULATION METHOD. UK AGREED TO RECOMMEND FURTHER STUDY OF SUGGESTION BY WASHINGTON.
- 14. ACTION REQUESTED: (A) AUTHORITY TO CONFIRM AD REF AGREEMENTS LISTED ABOVE; (B) CONSIDERATION OF TWG RECOMMENDATIONS. INASMUCH AS INDUSTRY, US MILITARY, AND OTHER PC'S REGARD BLAKE METHOD AS SUPERIOR IN PRECISION TO THE HALL METHOD, SERIOUS CONSIDERATION SHOULD BE GIVEN TO MAKING THE SWITCH AT THIS TIME. TURNER

CONFIDENTIAL

NNN

Message Attributes

Automatic Decaptioning: X Capture Date: 01 JAN 1994 Channel Indicators: n/a

Current Classification: UNCLASSIFIED

Concepts: EXCEPTIONS LIST, REORGANIZATIONS, MEETING REPORTS

Control Number: n/a Copy: SINGLE Draft Date: 12 NOV 1974 Decaption Date: 01 JAN 1960 Decaption Note: Disposition Action: RELEASED Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: cunninfx
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1974OFCDP26746

Document Number: 1974OECDP26746 Document Source: CORE Document Unique ID: 00

Drafter: n/a Enclosure: n/a **Executive Order:** X1 Errors: N/A

Film Number: D740325-0868 From: OECD PARIS Handling Restrictions: n/a

Image Path:

Legacy Key: link1974/newtext/t19741151/aaaabqsr.tel Line Count: 193 Locator: TEXT ON-LINE, ON MICROFILM

Office: ACTION EB Original Classification: CONFIDENTIAL Original Handling Restrictions: n/a Original Previous Classification: n/a Original Previous Handling Restrictions: n/a

Page Count: 4

Previous Channel Indicators:
Previous Classification: CONFIDENTIAL

Previous Handling Restrictions: n/a
Reference: A. COMMERCE TTG DATED OCTOBER 29, 19, 74

Review Action: RELEASED, APPROVED Review Authority: cunninfx

Review Comment: n/a Review Content Flags: Review Date: 02 MAY 2002

Review Event:

Review Exemptions: n/a
Review History: RELEASED <02 MAY 2002 by rowelle0>; APPROVED <17 MAR 2003 by cunninfx>

Review Markings:

Declassified/Released US Department of State EO Systematic Review 30 JUN 2005

Review Media Identifier: Review Referrals: n/a Review Release Date: n/a Review Release Event: n/a **Review Transfer Date:** Review Withdrawn Fields: n/a

Secure: OPEN Status: NATIVE

Subject: COCOM LIST REVIEW - IL 1501 AVIONICS TAGS: ESTC, COCOM

To: STATE

Type: TE

Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005